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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/993,633	11/27/2001	Yukitoshi Kato	029650-109	8228	
759	0 01/30/2004	EXAM	EXAMINER		
Platon N. Mandros BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. BOX 1404 Alexandria, VA 22313-1404			NGUYE	NGUYEN, VI X	
			ART UNIT	PAPER NUMBER	
			3731 DATE MAILED: 01/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
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Office Action Summary	09/993,633	KATO, YUKITOSHI			
Office Action Summary	Examiner	Art Unit			
	Victor X Nguyen	3731			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C.§ 133).			
	October 2003				
1) Responsive to communication(s) filed on <u>31 C</u>					
,-	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠ Claim(s) <u>1-10,18 and 20</u> is/are pending in the	application.				
4a) Of the above claim(s) is/are withdraw					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-10 and 18 and 20</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	election requirement				
Application Papers	cicolon requirement.				
9) The specification is objected to by the Examine					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
1. ☐ Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents	s have been received in Applica	tion No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)	A	ni (DTO 413) Baner No(c)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4 	5) Notice of Information	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)			
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10, 18 and 20 are rejected under 35 U.S.C. 102 (b) as being anticipated by Walsh et al (U.S. 4,917,087).

Regarding claims 1 and 20, Wozniak shows in figures 1-2 and col. 2, lines 11-48, a vascular everting instrument includes a contact portion (14) which brings into contact with an end of a blood vessel; a supporting portion (16); an operating mechanism (20,22); and wherein at least two portions (34,36) of the end of the blood vessel can be expanded by the operating mechanism.

Regarding claims 2 and 3, wherein the contact portion (14) comprises a ring portion that is formed of a wire-like member (see fig. 2, col. 2, lines 20-25). The ring is supported by the supporting portion, wherein the operating mechanism (20,22) increases and reduces the diameter of the ring portion. The ring portion is inserted into the blood vessel through the opening of the end of the blood vessel; and wherein the contact portion is made of a polymeric material (col. 2, lines 44-49).

Regarding claims 4 and 5, wherein a device further includes a regulatory means (item 24) for regulating the operating mechanism; and wherein the regulatory means includes an adjustment means (46).

Regarding claims 6 and 7, wherein the supporting portion (16) has a pair of arms. The wire member (see fig. 2, col. 2, lines 20-25) is connected to distal end of the arms. The diameter of the ring portion is changed by changing the distance between the distal ends of the pair of arms, and wherein the pair of arms includes intermediate portions (see fig. 2, col. 3, lines 53-67).

Regarding claims 8-9 and 18, wherein the ring portion is changed by changing the length of the wire like member. The length of the wire like member is changed by causing the wire like member to extrude on a distal end of the supporting portion (16); and wherein a ring (fig. 2) is capable of being fitted around a blood vessel.

Regarding claim 10, wherein the contact portion (14) is in the state of having its diameter reduced when the supporting portion (16) is in an unrestrained state, and the diameter of the contact portion is increased when the supporting portion is in an urged state.

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Pat. No. 4,470,415 to Wozniak U.S. Pat. No. 6,569,178 to Miyawaki

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Victor X Nguyen

Examiner

Art Unit 3731

Vn VV

January 22, 2004

KEVIN T. TRUONG & PRIMARY EXAMINER

1/23/04